

2nd AMENDMENT OF OIL AND GAS LEASE

STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

§

COUNTY OF TARRANT

§

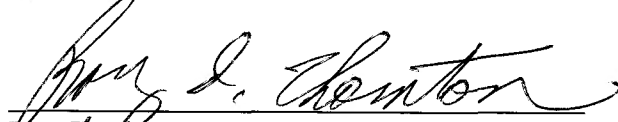
WHEREAS; that certain Oil and Gas Lease dated May 14, 2008 was executed by and between Roy L. Thornton, as Lessor and BigStar Energy, L.P., as Lessee, covering 5.426 acres of land, more or less, and recorded by Memorandum in instrument #D208200036 of the Official Public Records of Tarrant County, Texas (the "Lease").

WHEREAS; the Lease was amended on February 25, 2009 by Lessor and Carrizo Oil & Gas, Inc., as successor Lessee in interest to the original Lessee, Big Star Energy, L.P.;

It is now the desire of the Lessor and Lessee to enter into this 2nd Amendment of Oil and Gas Lease to amend the Lease as to the size of the "Drillsite Tract" as described in paragraph 9 of the Lease and the amount of Surface Damages for the Drillsite Tract as described in Paragraph 13 of the Lease.

NOW, THEREFORE; for ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Lessor and Lessee hereby amend the Lease by enlarging the size of the "Drillsite Tract" during production operations from 225' x 225' to 400' x 300,' as depicted on the plat marked Exhibit "A", and being more particularly described by the metes and bounds in Exhibit "A-1", attached hereto and made a part hereof. Lessor and Lessee hereby further amend the Lease by increasing the amount of Surface Damages payable to Lessor from \$130,000.00 to \$230,000. Additionally, Lessee shall be responsible for landscaping maintenance for the entire 5.426 acre tract, which shall consist of mowing outside of the Drillsite Tract as needed. Lessee shall have no obligation to reduce the size of the Drillsite Tract during production operations. All of the other terms and provisions of the Lease shall remain the same, except as amended herein.

This Amendment is executed by Lessor and Lessee and delivered unto Lessee as of the date of their respective acknowledgments, but shall be effective for all purposes as of the effective date of the Lease.

LESSOR


Roy L. Thornton

I. R. R.

LESSEE

Carrizo Oil & Gas, Inc
1000 Louisiana St
Ste 1500
Houston, Tx 77002

Att: MEENA JOSHI

Amendment of Oil and Gas Lease
Roy I. Thornton/Carrizo Oil & Gas, Inc.
Page No. 2

LESSEE

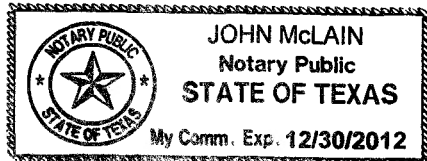
CARRIZO OIL & GAS, INC

By: *Andrew R. Agosto*
Name: Andrew R. Agosto
Title: Vice President

ACKNOWLEDGEMENTS

STATE OF TEXAS §
COUNTY OF TARRANT §

BEFORE ME, the undersigned authority in and for said County and State, on this 17 day of August, 2010 personally appeared ROY I. THORNTON.



(Notary Seal)

John McLain
Notary Public in and for the State of Texas
My Commission Expires: _____

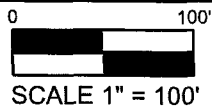
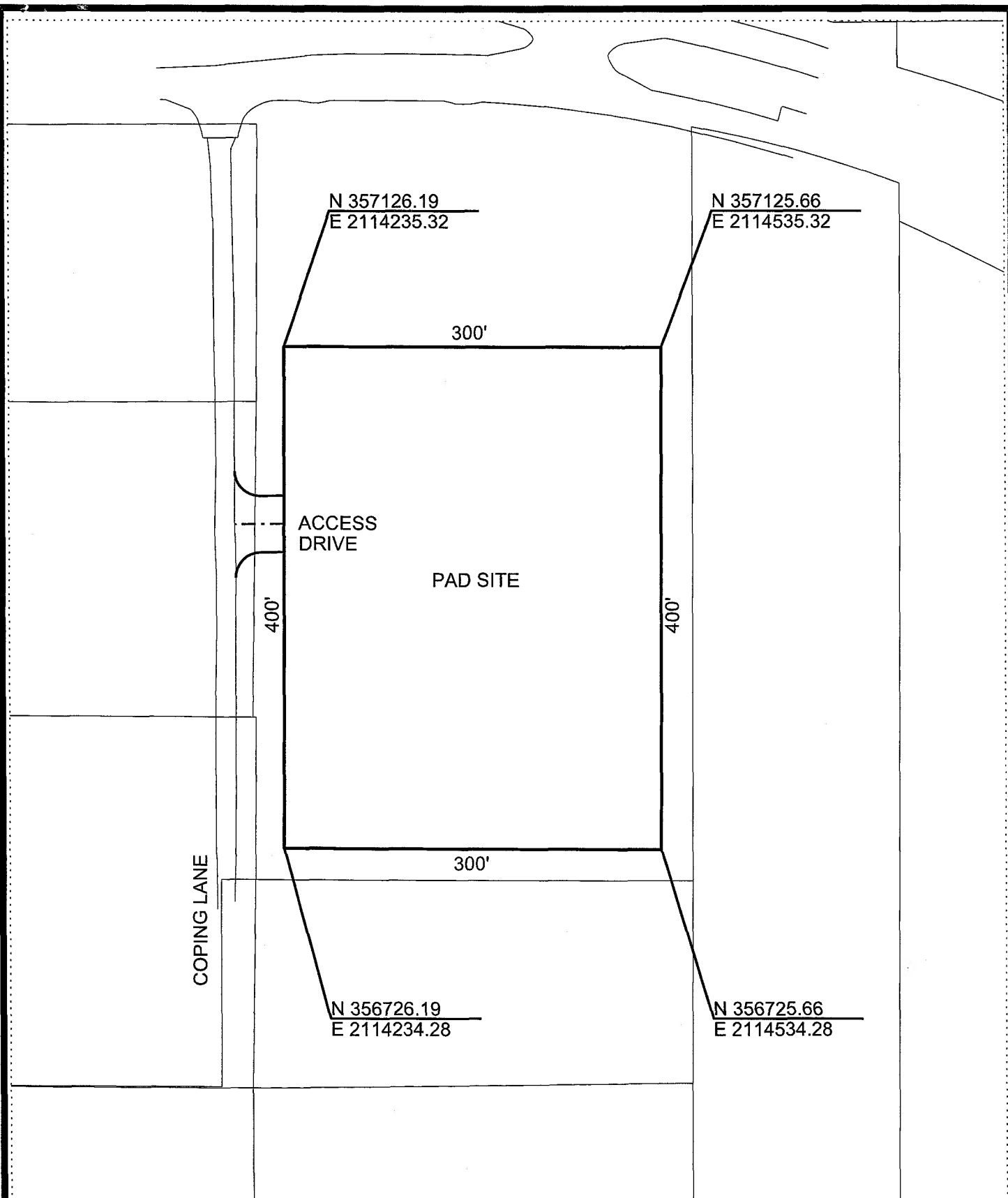
STATE OF TEXAS §
COUNTY OF HARRIS §

This instrument was acknowledged before on this 27th day of June, 2010, by ANDREW R. AGOSTO, as Vice President of CARRIZO OIL & GAS, INC., on behalf of said corporation.



(Notary Seal)

Brandi Cruse
Notary Public in and for the State of Texas
My Commission Expires: 4-12-11



SHEET NO. 1 OF 1

NAD27 COORDINATE
SYSTEM

MATLOCK THORNTON
PAD CORNER
EXHIBIT

ARLINGTON, TEXAS

DATE: APRIL 2010



1000 Louisiana Street, Suite 1500
Houston, TX 77002
Phone 713-328-1000
Fax 713-328-1035

PELOTON LAND
SOLUTIONS

5751 KROGER DRIVE
SUITE 185
KELLER, TX 76244
PHONE: 817-562-3350

LEGAL DESCRIPTION

2.755 ACRE PAD SITE

M. MAISE SURVEY, ABSTRACT NO. 1001

TARRANT COUNTY, TEXAS

BEING a tract of land situated in the M. Maise Survey, Abstract Number 1001, City of Arlington, Tarrant County, Texas and being a portion of Lot 3B, Block 1 of Rankin-Becker Industrial Addition as recorded in Volume 388-118, Page 74, County Records, Tarrant County, Texas and being more particularly described by the metes and bounds as follows:

COMMENCING at a 1/2 inch iron rod found at the southeast corner of said lot 3B;

THENCE N 44°52'29"W, 35.34 feet to the **POINT OF BEGINNING**;

THENCE N 89°53'55"W, 300.00 feet;

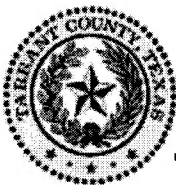
THENCE N 00°08'56"E, 400.00 feet;

THENCE S 89°53'55"E, 300.00 feet;

THENCE S 00°08'56"W, 400.00 feet to the Point of Beginning and containing 120,000 square feet or 2.755 acres of land more or less.

SUZANNE HENDERSON

COUNTY CLERK



100 West Weatherford Fort Worth, TX 76196-0401

PHONE (817) 884-1195

CARRIZO OIL & GAS
1000 LOUISIANA ST STE 1500
ATTN MEENA JOSH
HOUSTON, TX 77002

Submitter: CARRIZO OIL & GAS

DO NOT DESTROY
WARNING - THIS IS PART OF THE OFFICIAL RECORD.

Filed For Registration: 8/18/2010 1:05 PM

Instrument #: D210200543

LSE

5

PGS

\$28.00

By: _____

A handwritten signature in cursive script, appearing to read "Suzanne Henderson", is written over a horizontal line.

D210200543

ANY PROVISION WHICH RESTRICTS THE SALE, RENTAL OR USE OF THE DESCRIBED REAL PROPERTY
BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.

Prepared by: CAMADDOCK